

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

col-105(syb6767[col-105::SL2::GFP::H2B]) him-8(e1489) IV.

RRID:WB-STRAIN:WBStrain00062849

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062849

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062849>

Proper Citation: RRID:WB-STRAIN:WBStrain00062849

Description: Caenorhabditis elegans with name col-105(syb6767[col-105::SL2::GFP::H2B]) him-8(e1489) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: col-105(syb6767[col-105::SL2::GFP::H2B]) him-8(e1489) IV.

Notes: Endogenous locus tagged with SL2::GFP::H2B at C-terminus using CRISPR/Cas9. The reporter is linked to him-8(e1489) in the background. Reference: Aguilar GR, et al. PLoS Biol. 2025 Jan 6;23(1):e3002979. doi: 10.1371/journal.pbio.3002979. PMID: 39761329|"Made_by: Robert Aguilar"

Affected Gene: WBGene00000679(col-105)|WBGene00001867(him-8)

Genomic Alteration: WBGene00000679(col-105), WBGene00001867(him-8)

Catalog Number: WB-STRAIN:WBStrain00062849

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: col-105(syb6767[col-105::SL2::GFP::H2B]) him-8(e1489) IV.

Record Creation Time: 20250827T213349+0000

Record Last Update: 20260905T115946+0000

Ratings and Alerts

No rating or validation information has been found for col-105(syb6767[col-105::SL2::GFP::H2B]) him-8(e1489) IV..

No alerts have been found for col-105(syb6767[col-105::SL2::GFP::H2B]) him-8(e1489) IV..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.